

# WATER QUALITY MEMORANDUM

Utah Coal Regulatory Program

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October 22, 2007

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TO: Internal File

THRU: Pamela Grubaugh-Littig, Permit Supervisor *pgl*

FROM: *DD* Dana Dean, P.E, Senior Reclamation Hydrologist

RE: 2007 Second Quarter Water Monitoring, Mountain Coal Company, Gordon Creek 2, 7, & 8 Mine, C/007/0016-WQ07-2, Task ID #2733

The Gordon Creek 2, 7, & 8 Mine has been reclaimed and received Phase II bond release on all but 1.63 acres on March 7, 2007. The 1.63 acres contain sedimentation ponds that will be reclaimed now that the rest of the area has received Phase II bond release.

Pertinent water monitoring requirement information is in the MRP in Sections 7.1.8 and 7.2.6, and tables 7-17, and 7-18.

1. Was data submitted for all of the MRP required sites? YES ☒ NO ☐

**Springs** –

*The Permittee is not required to monitor any springs at the Gordon Creek 2, 7, & 8 Mine.*

**Streams** –

*The Permittee is required to sample one intermittent stream (2-2W), and three ephemeral stream sites (2-7-W, 2-8-W, 2-9-W) for flow, and the laboratory parameters outlined in Table 7-18 each quarter.*

The Permittee monitored and reported the essential data for all streams as required during this quarter.

**Wells** –

*The Permittee is not required to monitor any wells at the Gordon Creek 2, 7, & 8 Mine.*

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**5. Based on your review, what further actions, if any, do you recommend?**

No further actions are required at this time.

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